

Name: _____

Date: _____

Math5 _____

Quiz Review | Chapter 4 Fraction Topics

The following worksheet shows a snapshot of the topics you should know for your quiz;

- Recognizing and creating equivalent fractions
- Changing improper fractions to mixed numbers and changing mixed numbers to improper fractions
- Simplifying fractions
- Converting fractions to decimals and converting decimals to fractions
- Ordering sequences of fractions and decimals

* Your quiz will also have a MEGA SKILL DRILL attached with 3 questions each for multiplying decimals/simplifying fractions!

Write $\frac{23}{15}$ as a decimal.	Write $1\frac{17}{20}$ as a decimal
Write 0.144 as a fraction or mixed number in simplest form.	Which list shows the numbers in order from least to greatest? <ul style="list-style-type: none">• $\frac{1}{8}$, 0.75, $\frac{1}{3}$, $\frac{5}{6}$• $\frac{5}{6}$, $\frac{1}{3}$, 0.75, $\frac{1}{8}$• $\frac{1}{8}$, $\frac{1}{3}$, 0.75, $\frac{5}{6}$• $\frac{5}{6}$, 0.75, $\frac{1}{3}$, $\frac{1}{8}$
Create an equivalent fraction to $\frac{5}{7}$ that has a denominator of 21.	
Order the set of numbers from least to greatest. $\frac{9}{13}$, $\frac{2}{9}$, $\frac{36}{37}$, $\frac{3}{100}$	Write $\frac{9}{2}$ as a mixed number in simplest form.

<p>Write $5\frac{3}{7}$ as an improper fraction.</p>	<p>Is the first fraction equivalent to the last three fractions? $\frac{18}{40}$, $\frac{9}{20}$, $\frac{36}{80}$, $\frac{54}{120}$</p>
<p>Write $\frac{27}{36}$ in simplest form.</p>	<p>Create an equivalent fraction to $\frac{25}{45}$ that has a denominator of 9.</p>

*This has been a very **brief** review of the topics that will be on your quiz. If you need more practice with any of these topics, make sure to watch the online videos on phschool.com and complete extra practice problems from your homework*